APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Donzé, G. and Cabane, G.

THE DECOMPOSITION MECHANISM OF THE γ PHASE IN URANIUM-MOLYBDENUM AND URANIUM-MOLYBDENUM-RUTHENIUM ALLOYS. [1961].

Order from FRI FRI Trans-150

Order from SLA

Trans. of Rev[ue de] Mét[allurgie]. Mém[oires] Sci[entifiques] (France) 1960, v. 57, no. 6, p. 450-458.

DESCRIPTORS: *Uranium alloys, *Molybdenum alloys, Ruthenium alloys, *Decomposition, Phase studies.

(Metallurgy, TT, v. 6, no. 1)

61-22428

SLA 61-1642

I. Donzé, G.
II. Cabane, G.
III. FRI Trans-150
IV. Fulmer Research Inst., Ltd. (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

X-Ray Diffraction Study of γ Phase Formation in U - Mo Alloys, by G. Donze, 9 pp.

FRENCH, rpt CEA-1231, 1959.

AEC TR-4241

135,546

Sci - Min/Met
9 Jan 61
List 46

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Removal of Surface Gx Cracks With Cutting Torch,
by M. Donze.

FRENCH, per, Centre de Documentation Siderurgique
Circulaire, No 5, 1962, pp 1259-1276.

BISI 3276

Sci - Engr
Aug 63

342179

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Primary Subacute Infectious Endocarditis; Its Relations to Exanthematous Typhus, by E. Donzelot, H. Kaufmann, P. Vermant, 12 pp.

FRENCH, per, Societe Med des Hopitaux de Paris Bul et Memoires, Vol LXVI, No 9-10, 1950, pp 376-389.

Nat Inst Health

WEur - France

Scientific - Medicine

3440

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Ellipse Law in Turbine Design, by K. Dooge, J. Bohm.

GERMAN, per, Energie, Vol VIII, No 12, 1956, pp 503-508.

CSIRO

Sci - Engr

192,146

Apr 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

The Identification of Phenol Resins, by R. Dooper, 5 pp.

DUTCH, per, Verfkroniek, Vol XXIX, No 6, Jun 1956, pp 171, 173. CIA 9040642

ACSIL T: No 1016

Sci - Chemistry
Jul 59

92,062

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Viscosity Measurements of Liquors and Pastes in Absolute Units With the Gardner Mobilometer, by R. Boons.

DUTCH, per, Verfkronick, Vol XI, pp 225-227, 1938.

TPA3/TIB T 4042

Scientific - Chemistry
Tr Avail @ The Secretary, Ministry ofSupply,
TPA3/TIB/P & TD, Leysdown Road, Mottingham, -
London, S.E.9 Index Aeronautics

574

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Doorenbos, H., Bode, J. J. and others.
EFFECT OF 17-ALPHA-METHYL-17-BETA-HYDROXY-ANDROSTA-1, 4-DIENE-3-ONE (DIANABOL) ON THE METABOLISM OF ALBUMIN TAGGED WITH I^{131} (L'Effet de la 17-Alpha-Methyl-17-Beta-Hydroxy Androsta-1, 4-Diene-3-One (Dianabol) sur le Métabolisme de l'Albumine Marquée avec I^{131}) tr. by M. B. L. June 61, 3p. (1 fig. omitted).
Order from SLA S.. 30 61-18276

Trans. of Helv[etica] Med[ica] Acta (Switzerland) 1960, v. 27 [Dec] p. 527-529.

DESCRIPTORS: *Testosterone, *Albumins, Radioactivity, Metabolism, Physiology, Corticosteroids, Therapy, Methyl radicals.

Patients with chronic progressive polyarthritis were treated with the anabolic steroid Dianabol in rather
(Biological Sciences--Pharmacology, TT. v. 6, no. 10)
(over)

61-18276

I. Title: Dianabol
I. Doorenbos, H.
II. Bode, J. J.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Telebrazil News, by Hugo F. Flores, 22 pp.

PORTUGUESE, rpt, Telebrasil Noticiario, Brazil, Aug 1962. (Call No. ELF 398973 Eng Tr)

Army Map Service

LA - Brazil
Econ
May 63

232,081

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Dopfer, H.
Wester, H. J.

Archiv Eisenhüttenwesen, Vol. 8, 10 figures, 3 tables
6600 words; 1935.

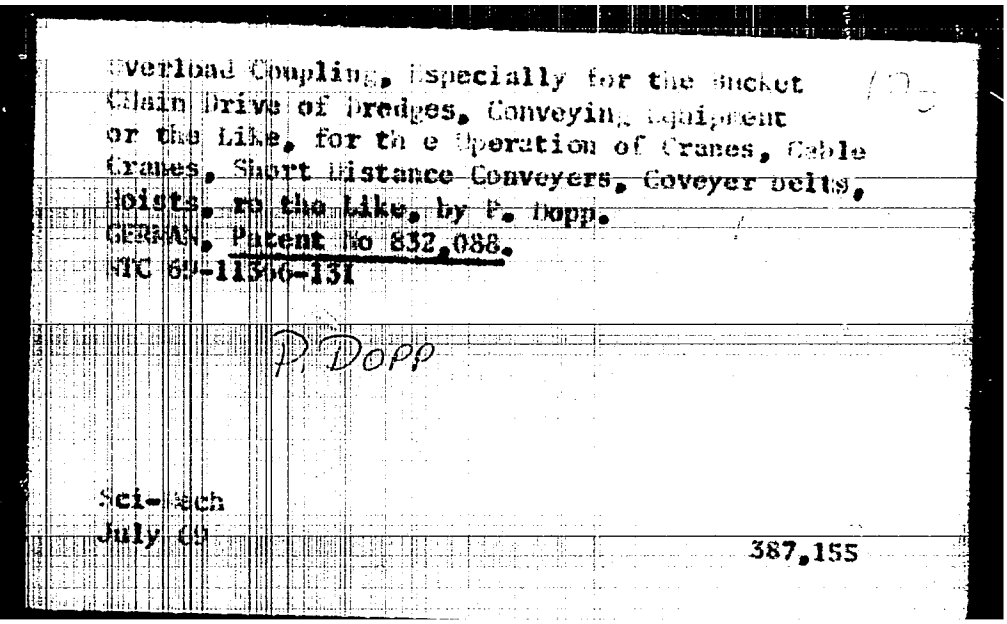
Influence of Alloy Elements on Transformation of Austenite and Mechanical Properties of Alloy Steels after Hot Bath Quench-Tempering.

Brutcher Trans, Order No. 206, $6.60

A-1102

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



Overload Coupling, Especially for the Bucket Chain Drive of Dredges, Conveying Equipment or the Like, for the Operation of Cranes, Cable Cranes, Short Distance Conveyers, Coveyer Belts, Hoists, or the Like, by P. Dopp.
GERMAN, Patent No 832,088.
NYC 69-11356-131

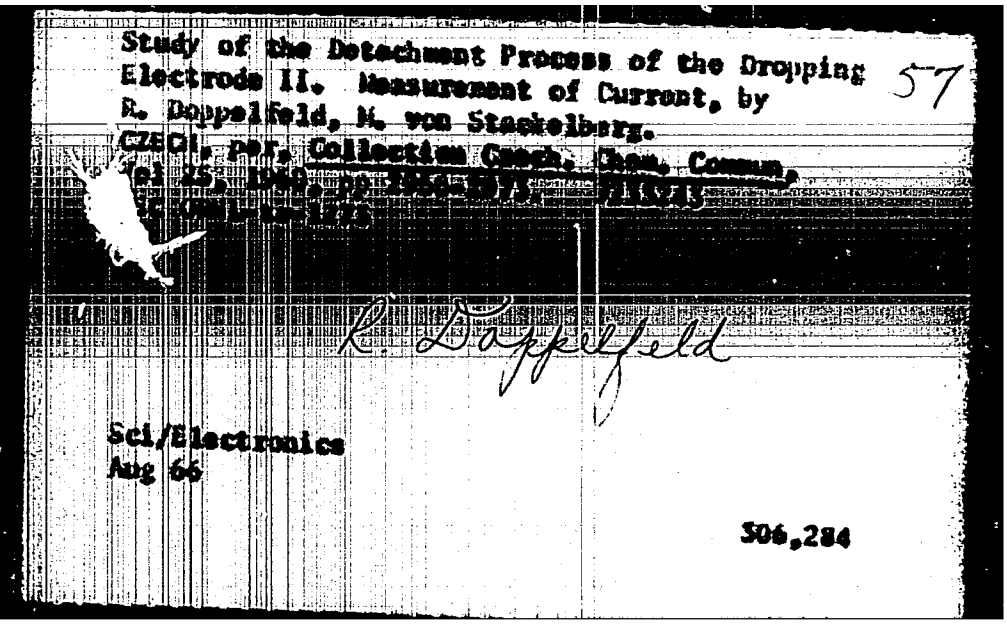
P. Dopp

Sci-Tech
July 69

387,155

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



Study of the Detachment Process of the Dropping Electrode II. Measurement of Current, by R. Doppelfeld, M. von Stackelberg. 57

CZECH. per. Collection Czech. Chem. Commun.,

Vol 25, [illegible]

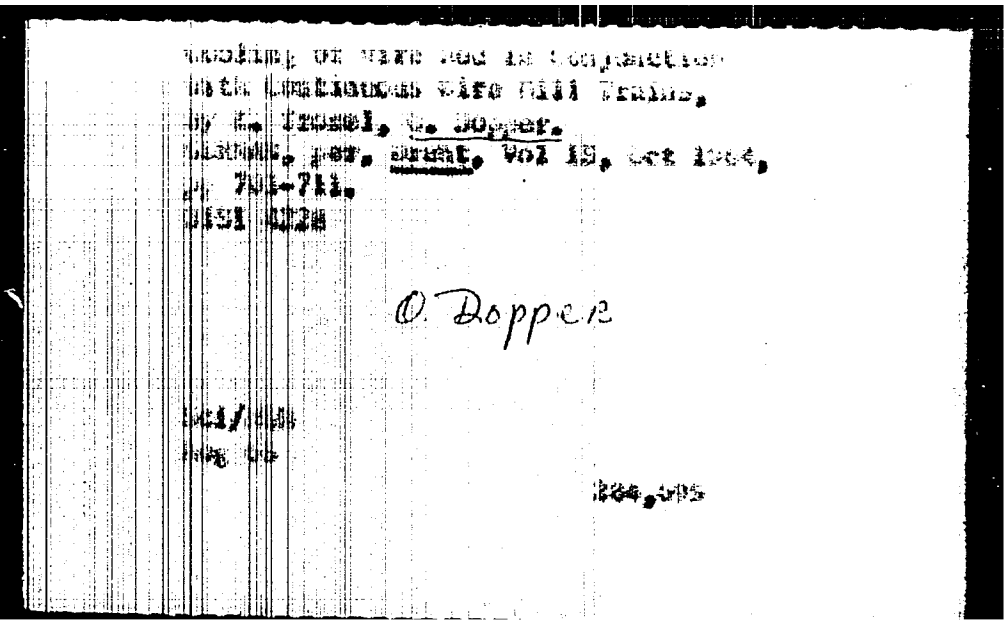
R. Doppelfeld

Sci/Electronics
Aug 66

306,284

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



O. Doppert

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

The Determination of Chromium, Iron and Aluminum With Ethylenediaminetetra-Acetate in the Simultaneous Presence of all Three Cations, by R. Patzak, G. Doppler, 8 pp.

GERMAN, per, Zeit fuer Anal Chem, Vol CLVI, 1957, pp 248-257.

ATS-02L31G

Sci - Chemistry
Nov 59

103,267

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

The Determination of Chromium, Iron and Aluminum With Ethylenediaminetetra-Acetate in the Simultaneous Presence of All Three Cations, by R. Patzak, G. Oppler, 8 pp.

GERMAN, per, Zeitschrift fur Analytische Chemie, Vol CLVI, 1957, pp 248-257.

AEC-02L310

Sci - Chem
Dec 59
Vol 2, No 4

102,798

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Investigation of the Effect of Visible Light on the Additional Absorption Spectra of Some Single Crystals by A. Kh. Khalilov, E. Yu. Salayev, G. F. Dobrzhanskiy, 8 pp.

RUSSIAN, per, Iz Ak Nauk Azerbaydzhan SSR, Ser Fiz Matemat i Tekh Nauk, No 4, 1959, pp 35-41.

CIA/FDD XX-1085
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Phys

Nov 61

173,412

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

A Method of Evaluating the Intensity of Radio Signals Reflected From the Surface of the Moon, by M. P. Dopukhanov, 7 pp.

RUSSIAN, per, Radiotekh, Vol XV, No 5, 1960, pp 5-8.

PP

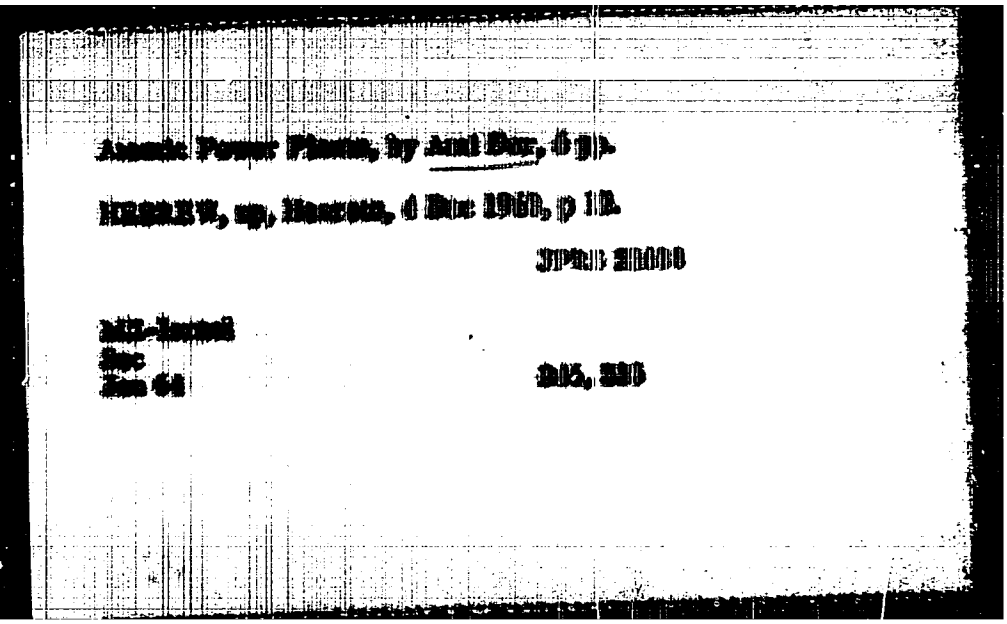
139,595

Sci

Jan 61

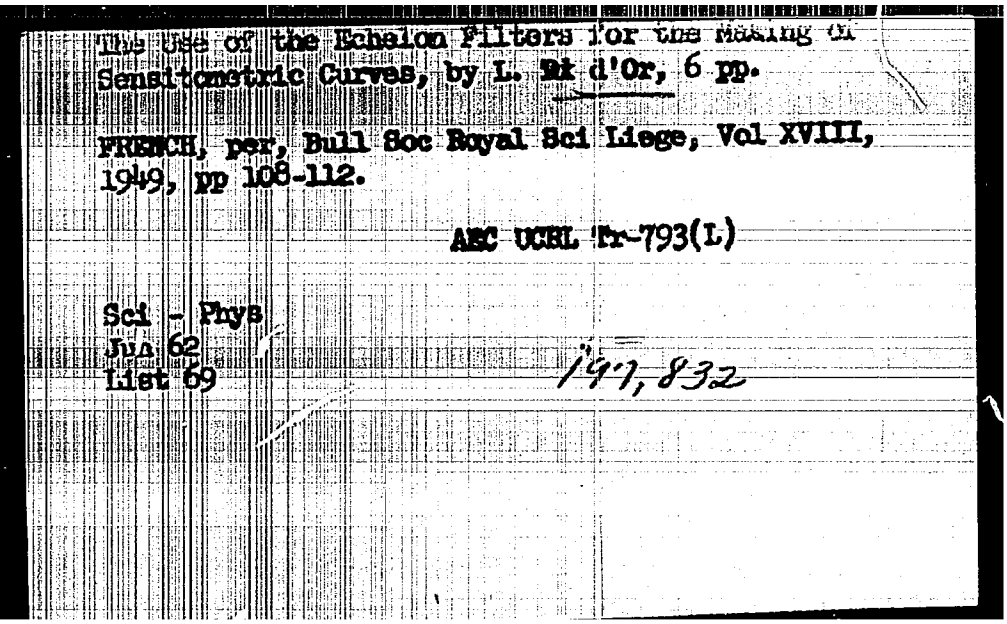
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



The Use of the Echelon Filters for the Making of Semi-Isometric Curves, by L. de d'Or, 6 pp.

FRENCH, per, Bull Soc Royal Sci Liege, Vol XVIII, 1949, pp 108-112.

ABC UCRL Tr-793(L)

Sci - Phys
Jun 62
List 69

147,832

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Behavior of Some Derivatives of Normal Pentane Under Electronic Impact, by L. D'Or, J. Heyns, J. Momigny, 15 pp.

FRENCH, Per, Soc Chim Belg Bull, 1957, Vol LXVI, No 7/8, pp 512-524.

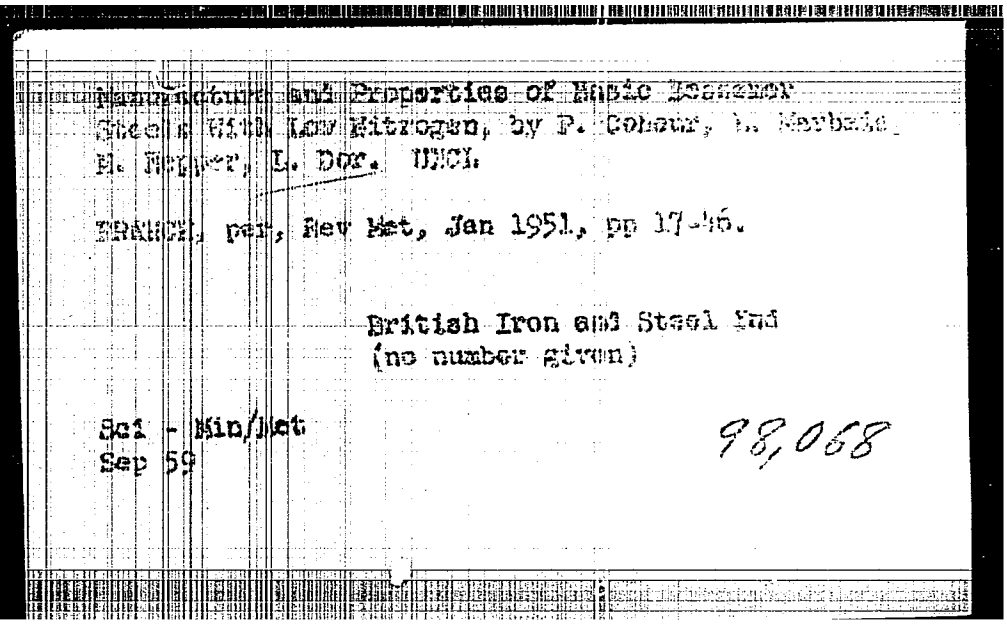
BLA 59-10586

Sci
Oct 59
Vol 2, No 3

19,904

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



Manufacture and Properties of Basic Steel; High Low Nitrogen, by P. Cohaut, L. Neyberg, H. Pelzer, L. Dor. UNCL.

Trans, pam, Rev Met, Jan 1951, pp 17-46.

British Iron and Steel Fed
(no number given)

Sci - Min/Met
Sep 59

98,068

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Comparison of Met with Spectroanalytical Methods for Total Aluminum in Steel, by M. Laconble, L. Dor.

N

FRENCH, pan Revue Universelle Des Mines, Vol XI, No 2, 1955, pp 86-97.

Brutcher Tr 3810
$8.60

Sci - Min/Met

Apr 58

61,423

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Absorption Spectra in the Infrared of Silica under its Different Forms and of the Hexagonal Variety of Germanium Dioxide, by L. d'Or.

FRENCH, per, Ind Chim Belge, 27th Congress de Chimie Ind, vol XX, 1954, pp 150-152.

IRSDOC-T2073

Sci

Aug 58

72,831

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

The Mechanism of the Hydrogenation of Phenol in Gaseous Phase in Contact With Mixed Nickel-Cerium Oxide Catalyst by R. D'Or, A. Orzechowski, 9 pp.

FRENCH, per, Bull Soc Chim Belges, Vol LXII, 1953, pp 138-152.

CIA/FDD XX-235
NOT RELEASABLE TO FOREIGN NATIONALS

44,178

Sci - Chemistry
Feb 1957 CTS/dcx
IAC INTERNAL USE ONLY

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Polonium, by A. Dorabialska, 11 pp.

POLISH, per, Nukleonika, Vol III, No 4, 1958, pp 369-381.

AEC-tr-4147
PL-480

Sci

May 62

193,180

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

(NY-7165)

ACTIVITIES OF THE POLISH CHEMICAL SOCIETY, BY ALICJA DORABIALSKA, 18 PP.

POLISH, PER, NAUKA POLSKA, VOL X, NO 2 (38), 1962, PP 115-120.

JPRS 14585

EEUR-POLAND
ECON.
SCI-CHEM

205,618

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

(NY-6505/b)

Future Development of Marine Engines Industry in Shipbuilding, by A. Doraczynski, 14 pp.

POLISH, per, Przeglad Mechaniczny, Vol XX, No 4, 25 Feb 1961, pp 100-103.

JPRS 9574

EEur - Poland

Econ

Aug 61

162,128

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Explorations of the Boundary Layer in Natural and Induced Turbulence in the Case of a Supersonic Flow Along a Smooth Plane, by J. F. Dorand. FRENCH, prt, Publications Scientifiques et Techniques du Ministere de l'Air, No 355, 1959. NASA TT F-11,359

113

Sci-Prop & Pubs
Jun 68

348,660

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Dorand, M.
CONTROL, IN STATIONARY FLIGHT, OF LARGE HELICOPTERS WITH A SINGLE ROTOR OR WITH COAXIAL ROTORS (Pilotage, en Vol Immobile, des Grands Helicopteres à Rotor Unique ou a Voilures Coaxiales). [1963] [10p]
Order from SLA $1.10 TT-63-20553

Trans. of mono. Congres National de l'Aviation Francaise (National Congress of French Aeronautics) 1945. [Proceedings] subsection 31, report no. 145. (Abstract available)

DESCRIPTORS: *Helicopters, Rotor blades (Rotary wings), Control, Hovering.

Although the increase in weight of a machine involves a relatively important increase in its inertia as compared with the increase in control effectiveness and in the damping couples, it is possible to make a large machine (Engineering--Aeronautical, TT, v. 11, no. 3) (over)

TT-63-20553

I. Dorand, M.
II. Title: National...

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Gyroplanes (Helicopters) With Rotors Thermo-propelled by Low-Pressure Fluid, by M. Rene Dorand, 52 pp.

FRENCH, per, Technique et Science Aeronautiques, No 3, 1951, pp 158-189.

NACA N-37541

Scientific - Aeronautics
CIS 73/Oct 1955

27,167

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Dorand, R.

REMARKS ON THE COMPARATIVE USE OF RECIPROCATING AND THERMO-PROPULSIVE ENGINES IN HELICOPTERS FLYING AT HIGH ALTITUDES (Remarques sur l'Emploi Comparé des Moteurs a Pistons et de la Thermo-Propulsion a Bord des Helicopteres en Vol aux Hautes Altitudes). [1963] [13p]

Order from SLA $1.60 TT-63-20552

Trans. of mono. Congrès National de l'Aviation Française (National Congress of French Aeronautics) (no. 3) 1-5 Apr 47. [Proceedings] Section 4, Report no. 108.

DESCRIPTORS: Helicopters, Propulsion, *Helicopter engines, Flight, High altitude, *Gas turbines, *Jet propulsion, *Jet helicopter rotors,

(Machinery--Engines, TT, v. 11, no. 3)

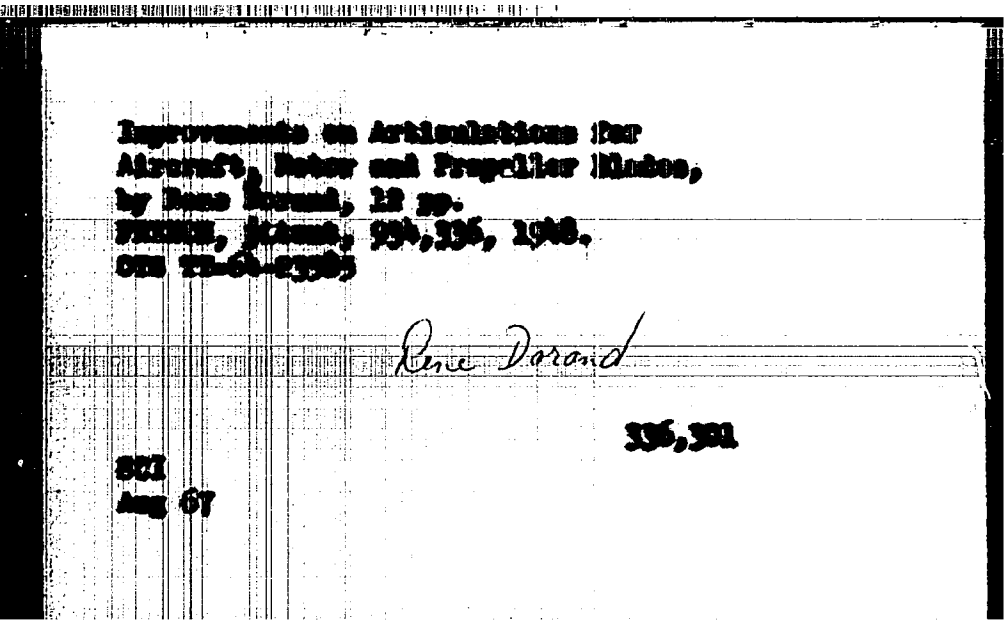
TT-63-20552

I. Dorand, R.
II. Title: National ...

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



Improvements on Articulations for
Aircraft, Rotor and Propeller Blades,
by Rene Dorand, 12 pp.
PRINTS, Patent, 95h,336, 1968.
OTS PB-[illegible]

Rene Dorand

336,331

STI
Aug 67

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Light Characteristics of the Phosphor $Cd_2P_2O_7$-Mn, Pb, by N. A. Dorbacheva, 9 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXI, 1951, pp 305-309. 906901?

AEC UCRL Tr-858(L)

Sci - Phys
Dec 62

21736.5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Poland and the Economically Underdeveloped Countries, by Zofia Dorbska.

POLISH, per, Zycie Gospodarcze, No 12, 7 May 1961, p 7.

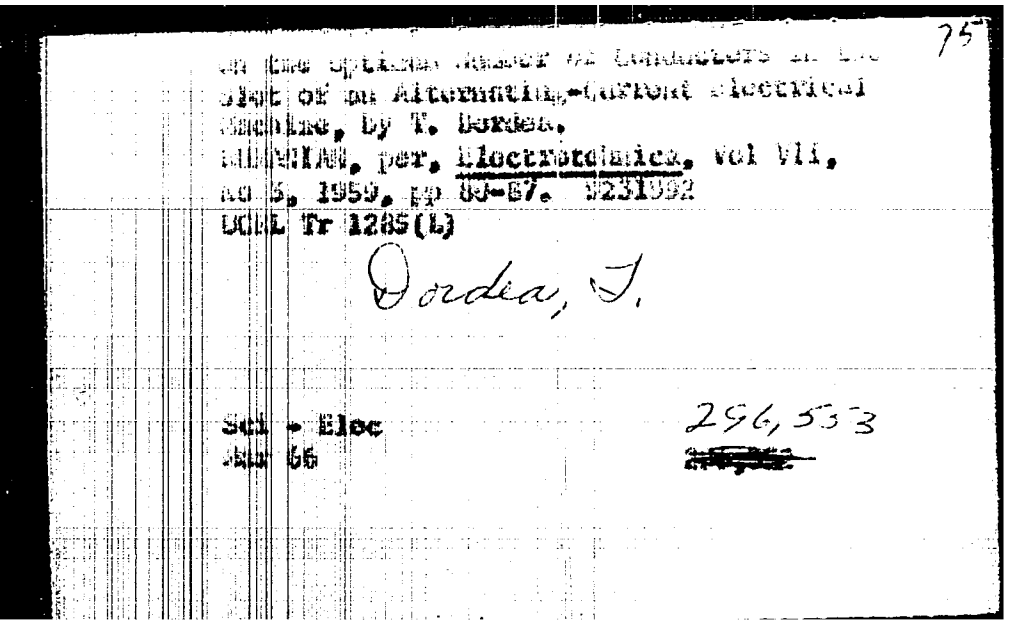
FDD Sum 3119

REur - Poland
Econ - Foreign Trade
Aug 61

162,789

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



75

On the optimum number of channels in the
plot of an Atomatic-Control Electrical
Machine, by T. Dordea.
Original, per. Electrotehnica, vol VII,
no 5, 1959, pp 60-67. 123102
UCRL Tr 1285(L)

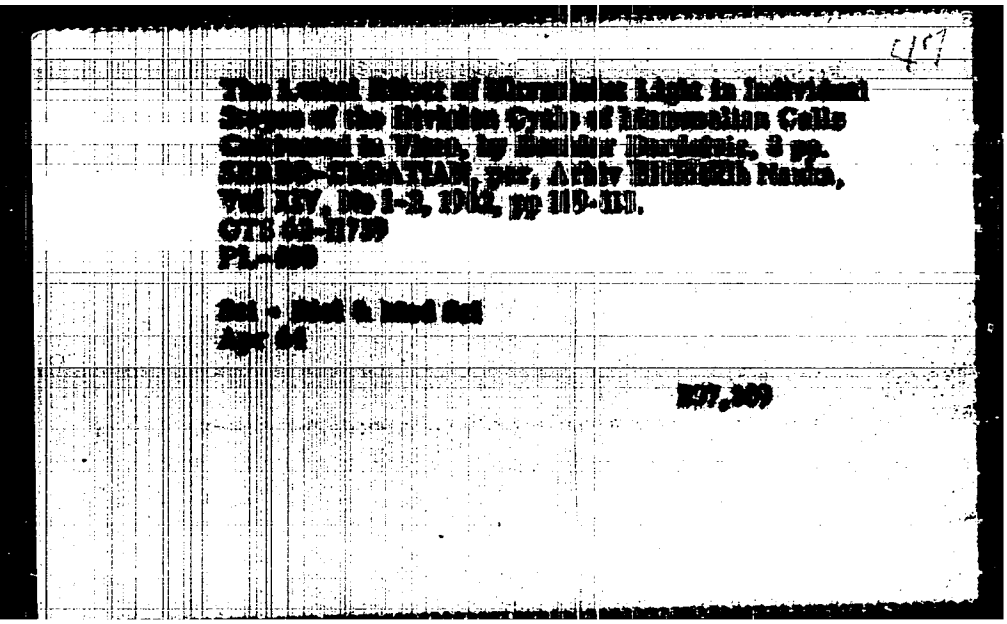
Dordea, T.

Sci - Elec
Jan 66

296,533

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



[redacted]

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Evapotranspiration From a Field With Cultivated Crops and From Sluggish Water Surfaces in the Catchment Area of the River Sitnica, by Nenad Dordevic, 10 pp.

SERBO-CROATIAN, per, Saopstenja Institut za Vodoprivredu "Jaroslav Cerni, Vol X, No 29, 1963, pp 77-87.

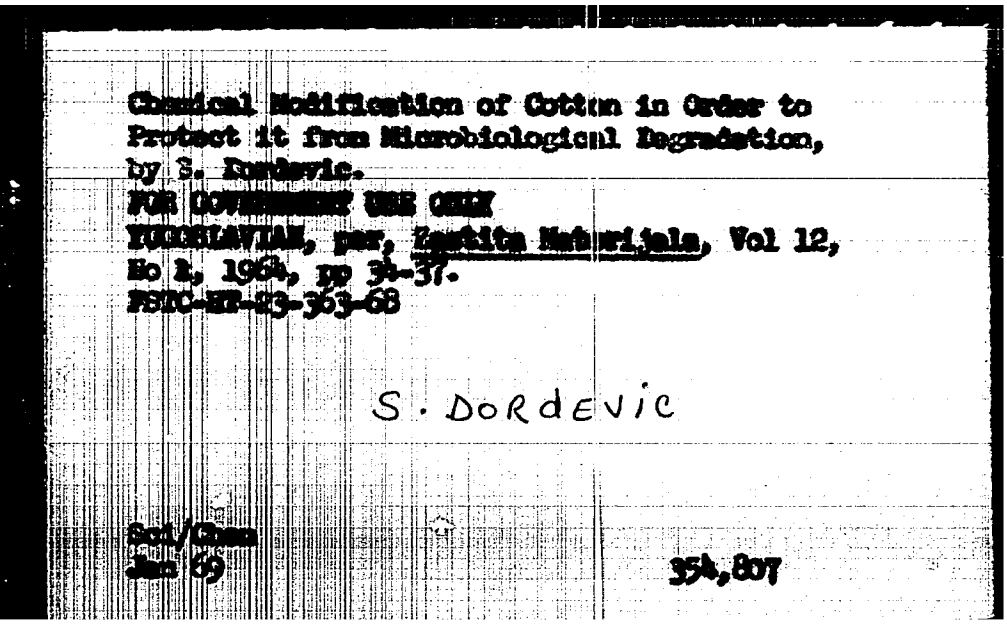
OTS 63-11451/64
PL-480

Sci
Jul 64

264,093

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



Chemical Modification of Cotton in Order to Protect it from Microbiological Degradation, by S. Dordevic.
FOR GOVERNMENT USE ONLY
YUGOSLAVIA, per, Zastita Materijala, Vol 12, No 2, 1964, pp 34-37.
FSTC-HT-23-363-68

S. DORDEVIC

Sci/Chem
Jan 69

354,807

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

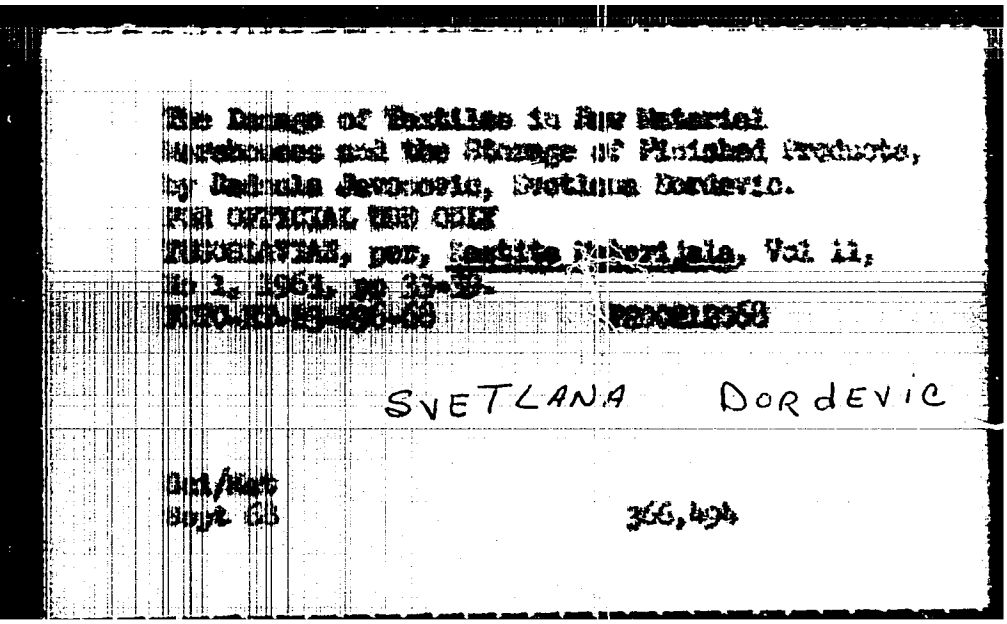
Theories on Electrolytic Reduction of Chromic Acid, by S. Dordevic.
SERBO-CROATIAN, per. Zastita Materijala, Vol 10, 1962, pp 361-365.
NASA TT F-11,047

S. Dordevic

GOVERNMENT USE ONLY
Sci-Materials
Aug 67 338,711

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



The Damage of Textiles in Raw Material
Warehouses and the Storage of Finished Products,
by Dobrila Dordevic, Svetlana Dordevic.
FOR OFFICIAL USE ONLY
TEKSTILNA, per, Textile Materials, Vol. 11,
No. 1, 1961, pp 33-38.
[redacted]

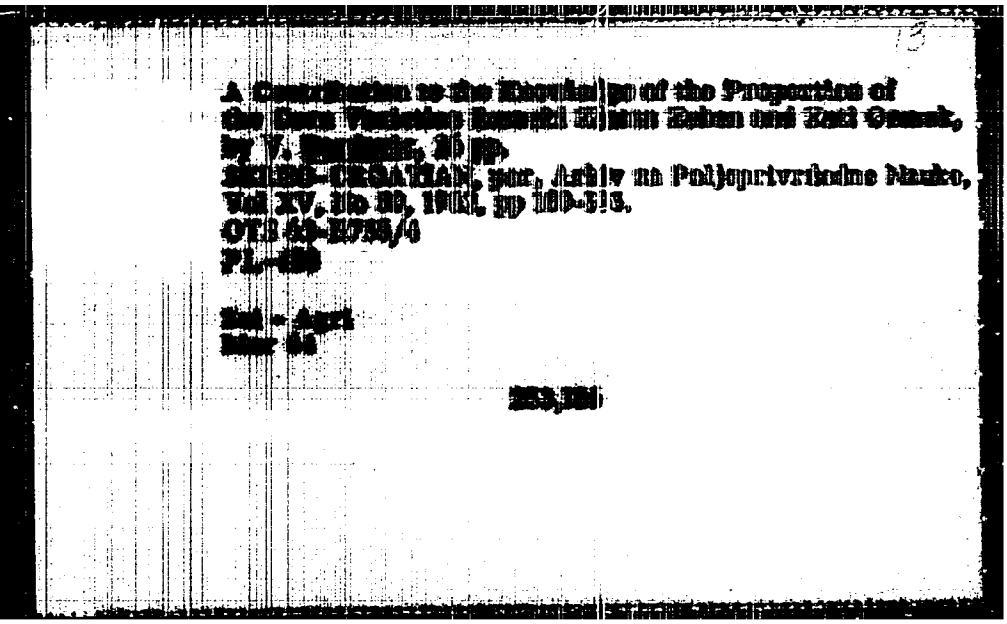
SVETLANA DORDEVIC

Unk/Text
Dept 63

366,494

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



A Contribution to the Knowledge of the Properties of the Cross Variation Summit Points Zeiss and Zeiss Opmark, by V. A. [redacted], 20 pp.
SERBO-CROATIAN, pub. Arhiv za Poljoprivredne Nauke, Vol XV, No 39, 1961, pp 109-113.
OTS 63-21755/6
FL-[redacted]

[redacted]-Apr
[redacted]

[redacted]

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

A New Method for Storing Energy for Interconnected Systems, by B. Dordevic. UNCL

RUSSIAN, rpt, From World Power Conference, Belgrade, 1957.

DSIR LIN (Lean) M.420

Sci - Electron
Aug 59

94,865

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Murexine, a New Choline Derivative of Hypobranchial Gland Extract From Murex Trunculus, Murex Brandaris and Tritonalia Erinacea, by Victor Erspamer, Franl Dordon, 6 pp.

ITALIAN, per. Ricerca Sci. e Ricostruz, Vol XVI, No 8, 1946, pp 1114-1116.

Navy Tr 3466/NMS 806

Sci - Biol & Med
Sep 63

345,225

345,271

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

(DC-5557).

Paris Yiddish Communist Daily Reports on Crime and Punishment in Red China, by Dore, Hershl Meierboim,

YIDDISH, np, Naie Presse, 9 May-7 June 1960,

*JPRS

FE - Communist China

Soc

8 Mar 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Lysozyme activity in the serum of some animals, by U. Dorello, 4 pp.

ITALIAN, per, Boll soc ital biol. sper, 25, p 1107-1109, 1947.

SLA 58-411

Sc1

Aug 59

94,443

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Doreman, L. A.
THE EFFECT OF WATER INJECTION ON THE AXIAL COMPRESSOR INTAKE OF A GAS-TURBINE INSTALLATION. [1961] [7]p. 8 refs. [DSIR LLU] M. 4028.
Order from OTS or SLA $1.10 61-28199

Trans. of Energomashinostroenie (USSR) 1960 [v. 6] no. 4, p. 12-15.

DESCRIPTORS: *Gas turbines, Operation, *Axial-flow compressors, *Water, Injection.

The injection of water into the intake of the axial compressor increases the power of a GTE and in the presence of regeneration reduces the heat expended for power generation. For prolonged use of water injection it is essential to use purified water. It is advisable to have reservoirs of distilled water for forc-

(Machinery--Engines, TT, v. 6, no. 10) (over)

61-28199

I. Doreman, L. A.
II. DSIR LLU M. 4028

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Discoloration of Alkali Metal Halide Crystals by High-Energy Radiation, by B. H. Dorendorf, H. Pick, 13 pp.
GERMAN, per, Z fuer Physik, Vol CXXVIII, 1950, pp 166-171. 9228869
AEC-SLAC-Tr-14

Sci-Phys
Jun 55

281,064

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Automatic Screw Threading and Cutting-Off Machine, by G. R. Mathey-Doret, C. F. Brandli, 13 pp.

SWISS, Patent No 75,568.

Dept of Commerce
Patent Office
Sci. Lib

184.496

Sci - Engr

Feb 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Tests for Purity of Raw Juice, Treated in Accordance with Wo.Ostwald's Method of Separation by Foaming, by O. Spengler, W. Dorfeldt.
GERMAN, per, Zeit.Wirt. Zuckerind, Vol. 92, 1942, pp 279.

W. DORFELDT

Sci -
July 1947

334-380

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Optics of Conic Sections, by A. G. Dorfman.

RUSSIAN, bk, Optika Konicheskikh Secheniy.

D.C. Heath Co., Publ.
285 Columbus Ave.
Boston 16, Mass

Per Memo: NSF
16 Dec 60

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

99

Calculating the Supersonic Section of a Laval Nozzle, by A. Sh. Dorfman. 10 pp.
PMTM, Per, Inzhenerno-Fizicheskiy Zhurnal, Vol 4, No 6, 1961, pp 51-57.
MM/PMTM/12-24-172-69

A. Sh. Dorfman

sci/mathematical sci
ja 70

399,751

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Optimum Diffuser Shape, by I. Ye. Virozub, A. Sh. Dorfman, 13 pp.

RUSSIAN, per, Teploenergetika, No 6, 1962, pp 88-91. 9668341

FTD-TT-62-1738

sci-engr
apr 63

229,434

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Dorfman, A. Sh., Pol'skii, N. I., and Saikovskii, M. I.
A CHARACTERISTIC OF LOCAL EXPANSION OF DIFFUSOR CHANNELS (Ob Odnoi Kharakteristike Lokal'nogo Rasshireniya Diffuzornykh Kanalov). [1962] [19]p. (foreign text included) 2 refs. Order from OTS or SLA $1.60 62-20260

Trans. of Inzhenerno-Fizicheskii Zhurnal (USSR) 1959, v. 2, no. 4, p. 8-14.

DESCRIPTORS: *Diffusers, Exhaust diffusers, *Turbine parts, Gas turbines, Thermal expansion, Design, Geometry.

The paper introduces a certain geometric characteristic of local expansion in curvilinear diffusors, as applied to the study of radial ring diffusors of the exhaust pipes of turbines. (Author)
(Machinery--Engines, TT, v. 9, no. 9)

62-20260

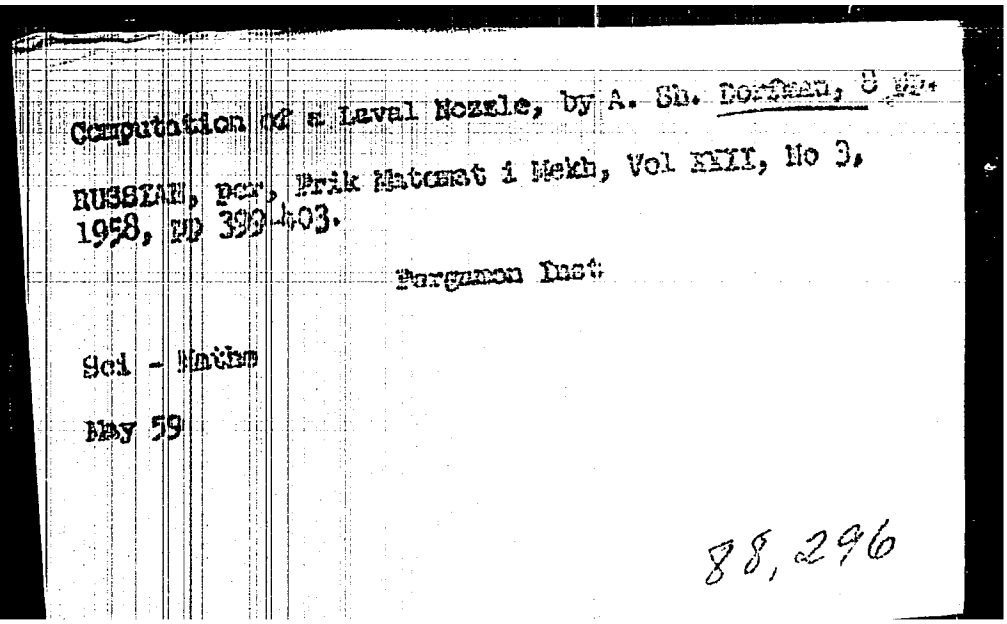
I. Dorfman, A. Sh.
II. Pol'skii, N. I.
III. Saikovskii, M. I.

A 336807

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



Computation of a Level Nozzle, by A. Sh. Dorfman, 3 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXII, No 3, 1958, pp 399-403.

Pergamon Dist

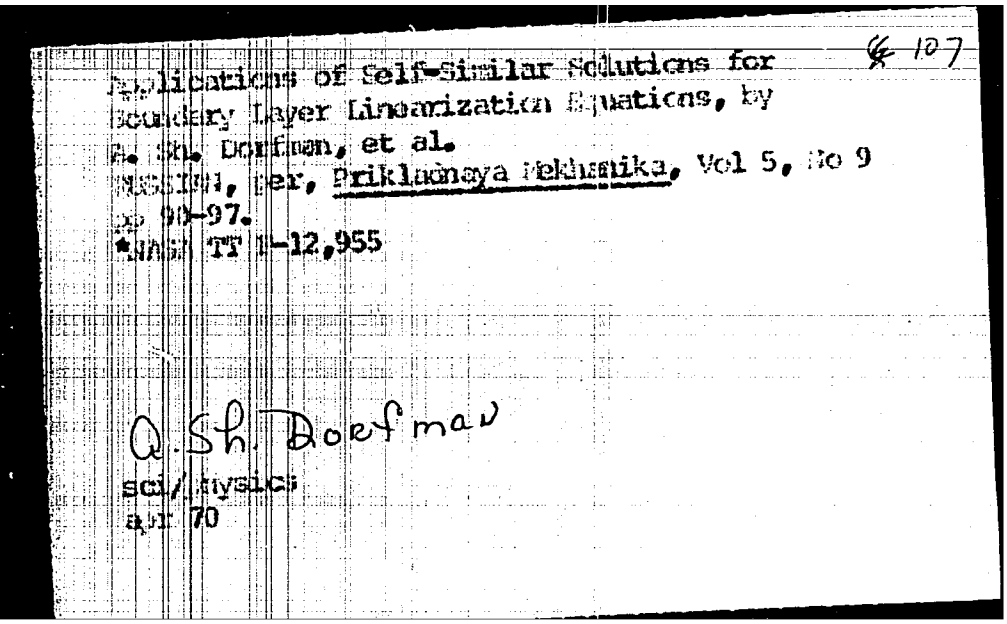
Sci - Math

May 59

88,296

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

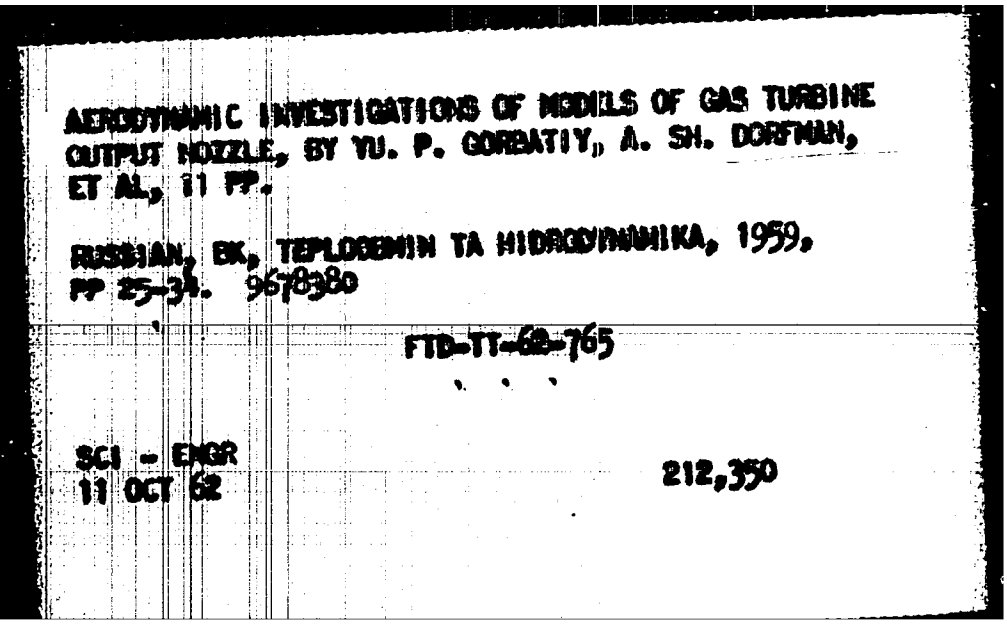


Applications of Self-Similar Solutions for Boundary Layer Linearization Equations, by
A. Sh. Dorfman, et al.
Moscow, Per, Prikladnaya Mekhanika, Vol 5, No 9
pp 90-97.
*JPRS TT 1-12,955

A. Sh. Dorfman
sci/physici
apr 70

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



AERODYNAMIC INVESTIGATIONS OF MODELS OF GAS TURBINE OUTPUT NOZZLE, BY YU. P. GORBATIY, A. SH. DORFMAN, ET AL, 11 PP.

RUSSIAN, SK, TEPLOENERGIYA TA HIDRODYNAMIKA, 1959, PP 25-34. 9678380

FTD-TT-62-765

SCI - ENGR
11 OCT 62

212,350

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

TO DETERMINE THE PARAMETERS OF A GAS FLOWING OUT FROM A TURBINE, BY A. SH. DORFMAN, M. I. SAYKOVSKIY, 7 PP.

RUSSIAN, BK, TEPLOOBMIN TA HIDRYNAMIKA, 1959, PP 61-67. 9678380

FTD-TT-62-765

SCI - ENGR
10 OCT 62

212,354

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Determining the Optimum Shape of a Diffuser With Arbitrary Mean Line During Separation of the Flow, by A. Sh. Dorfman, M. I. Saykovskiy, 12 pp.

RUSSIAN, per, Inzhen-Fiz Zhur, Vol VI, No 12, 1963.

JPRS 23730

Sci

Mar 64

253,805

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

A Simple Method of Calculating a Laval Nozzle, by A. Sh. Dorfman. 8 pp.
TSNIIMV, Mor, M UkrSSR, Institut Teploenergetiki. Tr. Issledovan i Gidrodinamika. Sbornik Trudov, No 14, 1958, pp 26-31.
AID/Fi/Ri-23-414-69

A. Sh. Dorfman

scl/rjiacs
may 70

406,904

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Self-Similar Solutions of the Laminar Boundary Layer Equations for a Compressible Fluid Including Heat Transfer, by A. Sh. Dorfman, N. I. Pol'skiy, P. N. Romanenko, 8 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXII, No 2, 1958, pp 274-279.

Pergamon Inst

Sci - Math

Jan 59

JIP/S.I.L T2098
79,010

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Some Special Solutions of the Boundary Layer Equations for a Compressible Fluid, by A. Sh. Dorfman, E. T. Shvets, 8 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XIX, 1955, pp 509-512. CIA 9030257

Rand Corp T-38

Sci - Phys

Jul 58

67,015

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Diamagnetic Resonance in Strongly Magnetic Bodies, by I. G. Dorfman, 3 pp.

RUSSIAN, per, Doklady Akad. Nauk, SSSR, Vol CX, No 2, 1956, pp 201-202.

S.L.A. Tr No R-329

Sci - Physics
Apr 57

46,909

Amer Inst of Physics
Soviet Physics - Doklady
Vol I, No 5
Br 5, Lib

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Application of Dorodnitsin's Reduction Method for Calculation of Boundary Layer of an Axisymmetrical Figure Rotating within an Axial Flow of Compressible Gas, by L. A. Dorfman, 14 pp.

RUSSIAN, per, Inzhenernyy Zhur, Vol III, No 2, 1963, pp 228-235.

JPRS 26019

Sci - Engr

266,515

Sep

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

EFFECT OF RADIAL FLOW BETWEEN THE ROTATING DISC AND HOUSING ON THEIR RESISTANCE AND HEAT TRANSFER, BY L. A. DORFMAN, 13 PP.

RUSSIAN, PER, IZ AK NAUK SSSR, OTDEL TEKH NAUK, MEKH I MASH, NO 4, 1961, PP 26-x#)(32. 9678384

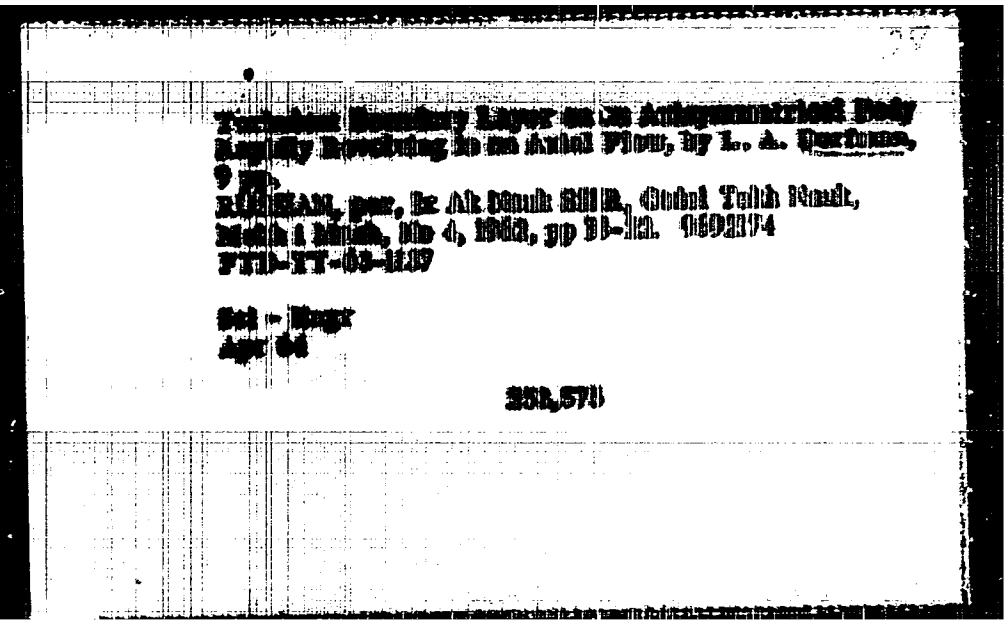
FTD-TT-62-1038

SCI - ENGR
11 OCT 62

212,360

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



[redacted] Boundary Layer on an Antigravitational Body Rotating in an Axial Flow, by L. A. [redacted],

[redacted], per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, Mekh i Mash, No 4, 1963, pp 99-112. 0509174

FTD-TT-63-1109

Sol - Engr
Apr 64

352,571

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Experience in the Study and Perfection of Nozzles for Axial Turbine-Type Machines, by R. K N. Bogomazov, L. A. Dorfman, 15 pp.

RUSSIAN, per, Energomash, No 1, 1961, pp 8-12.
9676286

FTD-TT-61-410

192,673

Sci - Engr

Apr 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Effect of the Radial Gradient of Temperatures on Heat Emission of a Rotating Disc, by L. A. Dorfman, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk, No 12, 1957, pp 64-66.

ATIC F-TS-9957/V
NDP-D-129

Sci - Physics

Dec 60

136,690

SLA: 6H-19345

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Hydrodynamic Resistance and the Heat Loss of Rotating Solids, by L. A. Dorfman.

RUSSIAN, [redacted] mono, Gidrodinamicheskoye Soprotivleniye i Teplootdacha Vrashchayushchikhsya Tel

NLL (loan)

Jan 64

1960

260 pp.

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Calculation of the Flow Over a Rotating Circular Lattice, by L. A. Dorfman, 7 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XII, 1956, pp 121-125. 9210853

A.C.S.I.L. Tr 1330

Sci - Math & Data Process
Sep 63

344,183

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Turbulent Boundary Layer on a T Rotating Disc,
by L. A. Dorfman, 6 pp.

RUSSIAN, per, Iz Ak Nauk USSR, Otdel Tekh
Nauk, No 7, 1957, pp 138-142.

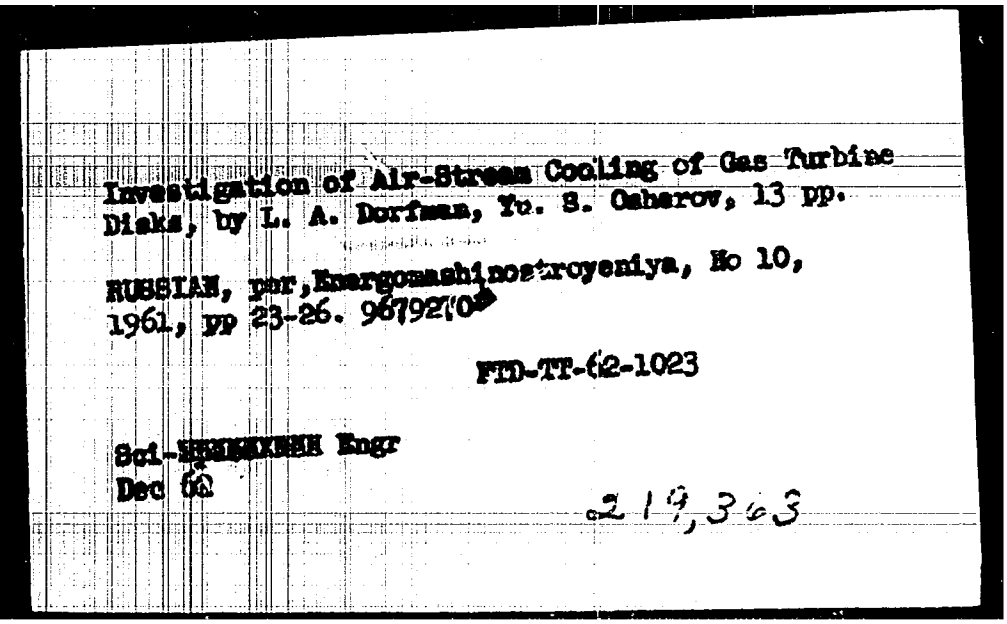
MDF D-127
9092676

171, 522

Sci
Oct 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



Investigation of Air-Stream Cooling of Gas Turbine Disks, by L. A. Dorfman, Yu. S. Osherov, 13 pp.

RUSSIAN, per, Energomashinostroyeniya, No 10, 1961, pp 23-26. 967927

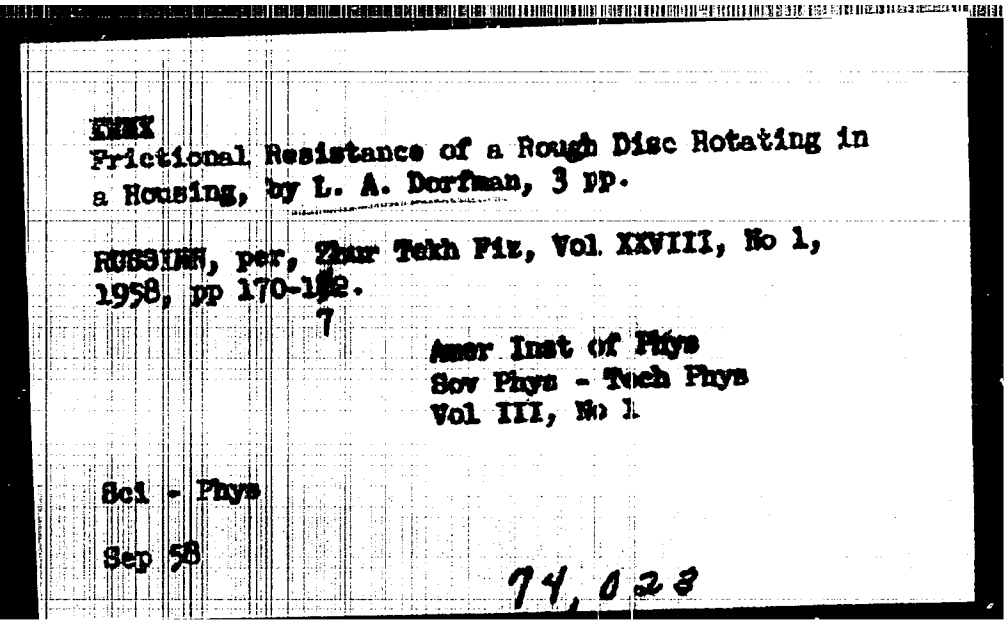
FTD-TT-62-1023

Sci-[redacted] Engr
Dec 62

219,363

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



XXXX
Frictional Resistance of a Rough Disc Rotating in a Housing, by L. A. Dorfman, 3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 1, 1958, pp 170-172.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 1

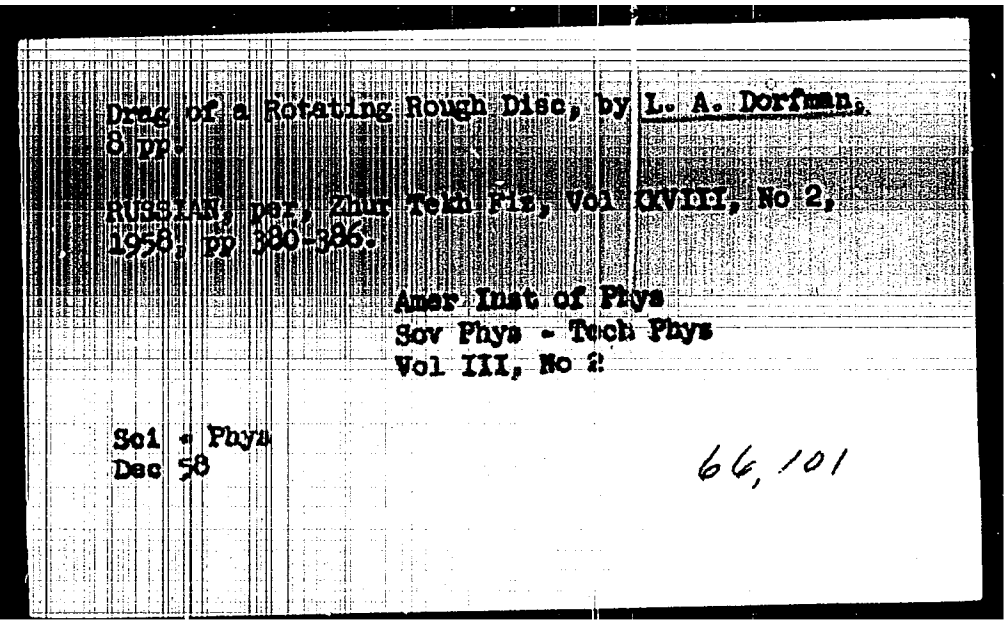
Sci - Phys

Sep 58

74,028

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



Drag of a Rotating Rough Disc, by L. A. Dorfman.
8 pp.

RUSSIAN, per. Zhur Tekh Fiz, Vol XXVIII, No 2, 1958, pp 380-386.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 2

Sol - Phys
Dec 58

66,101

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Calculation of Vortex-Free Flow Over Profile Lattices and the Construction of Lattices on the Basis of a Given Velocity Distribution at the Profiles, by L. F. Durfman, 18 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XVI, 1952, pp 599-612. 9210852

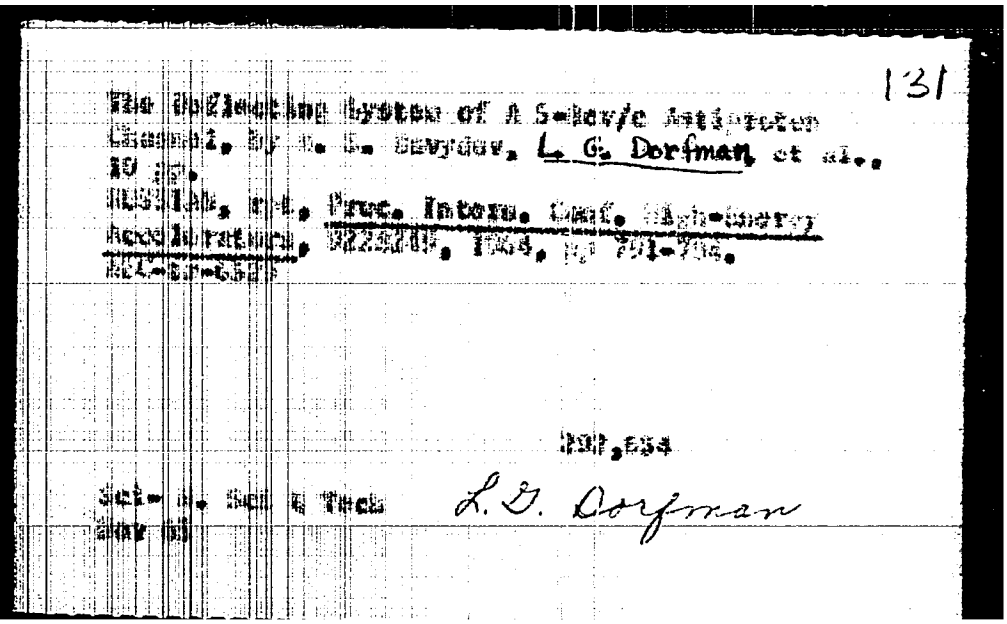
A.C.S.I.L. Tr 1328

Scl - Math & Data Process
Sep 63

344,182

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9



131

The Detection System of A Selective Antimicrobial Chemical, by L. G. Dorfman, L. G. Dorfman et al., 10 pp.

Illus., incl. Proc. Intern. Conf. Microbiology Rec'd Patent, 1954, pp 751-754.

Rel-Dr-6511

201,654

Sci- n. Sci & Tech

L. G. Dorfman

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Barsanovite-A New Mineral, by M. D. Dorfman, ~~Mx~~ V. V. Ilyukhin, et al.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science Sections, Vol CLIII, No 1-~~6~~, Nov, Dec 1963, pp

Amer Geol Inst

Sci

Jul 65

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Geochemical Characteristics of Weathering Processes in Nepheline Syenites of Khibina Tundra, by M. D. Dorfman, 15 pp.

RUSSIAN, per, Geokhim, No 5, 1958, pp 424-434.

Geochemical Society

Sci - Geophys

Jun 59

89,628

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

On the Question of Determination of the Origin of Beryl, by M. D. Dorfman, 3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXII, No 4, 1952, pp 623-624.

SLA R-1212

May 58

63,907

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

We Must Save Time for Independent Preparation, by M. I. Dorfman, 8 pp.

RUSSIAN, per, Vest Voz Flota, No 2, 1960, 657949

ATIC

Sci
Sep 60

127,531

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Automatic Device for Studying the Creep and Static Fatigue of High Polymers Under Constant Stress, by Yu. S. Zuev, N. N. Bukhanova, T. I. Dorfman, 2 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XIX, No 10, 1960, pp 44-45.

RAPRA

165,658

Sci

Aug 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Catalytic Synthesis of Ketones. III. Synthesis of Methyl Ethyl, Methyl-n-butyl and Methylisobutyl Ketones. By I. P. Yakovlev, Ya. Durfman, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 7, 1954, pp 1171-1174. CIA C 41179

Consultants Bureau

32,976

Scientific - Chemistry
Apr 56 CBB/dex

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

The Magnetic Properties and Structure of Matter, by Ya. G. Dorfman, 364 pp.

RUSSIAN, rpt, 1955. 9077981-V

AEC Tr-4507

Sci
Jun 61

155 953

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Dorfman, Ya. G.
DIAGMAGNETISM AND THE CHEMICAL BOND.
1963, 230p
Order from Scripta Technica, Inc., 1000 Vermont Ave., N. W., Washington, D. C.

Trans. of Russian mono. [Diamagnetizm i Khimicheskaya Svyaz', n.p., 1961, 231p].

DESCRIPTORS: *Magnetic properties, *Chemical bonds, Absorption, Crystals, Molecules, Tables.

(Physics--Magnetism, TT, v. 10, no. 12)

63-22641

I. Dorfman, Ya. G.
II. Scripta Technica, Inc., Washington, D. C.

6233

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Chemical Shifts in Nuclear Magnetic Resonance in Light of Recent Studies of Magnetic Properties, by Ya. G. Dorfman, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV, No 4, pp 789-791. 1960.

AIP
Sov Phys - Dok
Vol V, No 5

Sci

152, 5-09

Apr 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

A New Method of Interpreting the Magnetic Susceptibility of Diamagnetic Organic Compounds, by Ya. G. Dorfman, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 1, 1958, 305-306.

Consultants Bureau

Sci - Chem

May 59

87,039

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

TP 756

DORFMAN Ya. G.

Magnetic properties and structure of matter

Russian monograph: "Magnitnye svoistva i stroenie veshchestva", 376 p., 1955 - English

Euratom

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Life and Physical Discoveries of Torricelli,
by Ya. G. Dorfman, 11 pp.

RUSSIAN, per, Uspekh Fiz Nauk, Vol LXVI, No 4,
1958, pp 653-.

AIP
Sov Phys-Uspekhi
Vol 1(66), No 2

Sci

Nov 60

132,130

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Magnetochemistry of Organic Compounds and "Chemical" Shifts of Nuclear Magnetic Resonance, by Ya. G. Dorfman, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 3, 1958, pp 518-519.

Consultants Bureau

Sci - Chem

May 59

87,043

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

On Determination of the Individual Components of the Magnetic Susceptibility of a Semiconductor, by Ya. G. Dorfman, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 6, 1957, pp 798-802.

Columbia Tech

Sci - Physics

14, 414

Oct 58

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Magnetochemistry of Diamagnetic Compounds and the Role of Polarizing Paramagnetism, by Ya. G. Dorfman, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 6, 1957, pp 817-820.

Columbia Tech

Sci - Physics

Oct 58

74,416

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Thermo-Electric Properties of Ferrites near the Curie Temperature, by S. A. Varchenya, Ya. G. Dorfman, 4 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol II, No 3, 1957, pp 345-347.

Pergamon Inst

Sci - Electronics
Nov 58

76,210

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

On Ferromagnetic and Anti-Ferromagnetic Semiconductors as a Solid State Problem, by Ya. G. Dorfman, 14 pp.

RUSSIAN, himo per, Iz Ak Nauk, Ser Fiz, Vol XVI, No 4, 1952, pp 412-419. 9035-99

Morris D. Friedman
$7.00 D-117
38,234

Sci - Physics

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Chemical Shifts in Nuclear Magnetic Resonance in Light of Recent Studies of Magnetic Properties, by Ya. G. Dorfman, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV, No 4, pp 789-791. 1960.

AIP
Sov Phys - Dok
Vol V, No 5

Sci

Apr 61

152, 509

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

Magnetic Properties and the Structure of Matter, by Ya. G. Dorfman, 8 pp.

RUSSIAN, pub, GITTL, Moscow, 1945, 376 pp. Table of Contents, foreword and introduction, pp 3-11.

903400

Morris D. Friedman
$4.00

Sci - Physics
Dec 56 CRS

41,440

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9

The Magnetic Properties and Structure of Matter, by Ya. G. Dorfman.

RUSSIAN, bk, Magnitnye Svoistva i Stroenie Veshchestva, 1955, 364 pp.

AEC Tr-4507

Sci - Phys
Aug 62

211, 447

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100380025-9